




Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 64828
Application ID: 10698179 
Title of Invention: METHOD AND APPARATUS FOR
EFFICIENT VERTICAL FLUID
DELIVERY FOR COOLING A HEAT
PRODUCING DEVICE
First Named Inventor: Thomas Kenny
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-10-30
Effective Receipt Date: 2004-07-19
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 2504
Attorney Docket Number: NONE

Total Fees Authorized:


Digital Certificate Holder: cn=Thomas B. Haverstock,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 2b76a5acb080d3f9dfc35fdc96368880666533e7

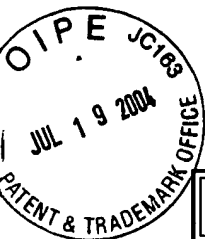


TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR EFFICIENT VERTICAL FLUID DELIVERY FOR COOLING A HEAT PRODUCING DEVICE									
<p>Application Number: 10/698179 </p> <p>Date: 2003-10-30</p> <p>First Named Applicant: Thomas W. Kenny</p> <p>Confirmation Number: 2504</p> <p>Attorney Docket Number:</p>										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Thomas B. Haverstock Registered Number: 32571</td><td>/tbh/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>COOL01302-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	COOL01302-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	COOL01302-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

METHOD AND APPARATUS FOR EFFICIENT VERTICAL
FLUID DELIVERY FOR COOLING A HEAT PRODUCING
DEVICE

Application Number: 10/698179



Confirmation Number: 2504

First Named Applicant: Thomas Kenny

Attorney Docket Number:

Search string: (3948316 or 5161089 or 5228502 or 5239443
or 5265670 or 5978220 or 5993750 or
6729383).pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	3948316	1976-04-06	Souriau			
	2	5161089	1992-11-03	Chu et al.			
	3	5228502	1993-07-20	Chu et al.			
	4	5239443	1993-08-24	Fahey et al.			
	5	5265670	1993-11-30	Zingher			
	6	5978220	1999-11-02	Frey et al.			
	7	5993750	1999-11-30	Ghosh et al.			
	8	6729383	2004-05-04	Cannell et al.	B1		

Signature

Examiner Name	Date